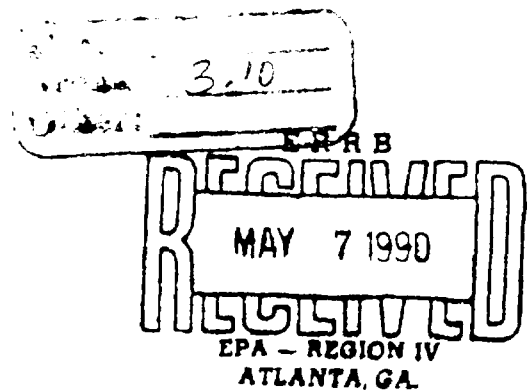




3 10 0004

April 30, 1990



Mr. Jon Bornholm
Remedial Project Manager
U.S. EPA, Region IV
345 Courtland Street
Atlanta, GA 30365

RE: Medley Farms Draft Remedial Investigation Report

Dear Mr. Bornholm:

Attached are specific comments provided by this Department in reference to its review of the above referenced report.

If you have any questions, please call me at (803) 734-5200.

Sincerely,

Richard Haynes
Site Engineering Section
Bureau of Solid and Hazardous Waste
Management

RH/njw

Attachment

cc: Keith Lindler
Melvin Blackwell
Cindy Mason

SCDHEC Comments on the Medley Farms
Draft Remedial Investigation Report

3 10 0005

General Comment

This Department believes that an additional Phase-II investigation will be required to adequately define the area of contaminated soil and the groundwater plume. Phase-I does not set a definite boundary on the extent of contamination, since all the wells in the immediate area of the site (BW-2, SW-3, SW-4) showed contamination and the area nearest the Medley house showed contamination in all soil borings and test pits.

Specific Comments

Page 30, Section 3.2.2; Page 30, Section 3.2.3

A detailed description of any remnants of the disposal activities found in the test pits should be included in this section without having to read Appendix B.

Page 63, Section 5.2

It is stated in this section that PCB Aroclor-1254 was detected at Low Levels, but Aroclor-1254 was detected at 5379 ug/kg in TP2

Page 74, Section 5.4.2

Why was VOC analyses not performed on soil boring number one (SB1).

Page 85, Section 6.2

It is stated that PCB was related to former Agricultural use of the property and therefore are not of concern. This statement is not substantiated by the RI.

Page 88, Section 6.4

The statement that the Horizontal Extent of groundwater contamination appears limited is not substantiated by this RI. A Phase-II is needed to determine the actual Horizontal Extent of groundwater contamination.